

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	148	(spring or web) near3 (internal or inside or (( central or middle) near3 open\$3)) near3 (mass or weight)	US-PGPUB; USPAT	OR	ON	2005/04/15 11:10
L6	445	(73/514.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/15 11:07
L7	187	(spring or web or beam) near3 (internal or inside or (( central or middle) near3 open\$3)) near3 (mass or weight)	US-PGPUB; USPAT	OR	ON	2005/04/15 11:20
L8	71	7.and (accelerat\$3 or accelerometer)	US-PGPUB; USPAT	OR	ON	2005/04/15 11:11
L9	120	(spring or web or beam) near3 (internal or inside or (( central or middle) near3 open\$3)) near3 (mass or weight)	EPO; JPO; DERWENT	OR	ON	2005/04/15 11:20
S1	443	(73/514.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:21
S2	211	(73/504.16).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:21
S3	99	(73/514.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:21
S4	146	(73/514.18).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:22
S5	100	(73/514.23).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:26
S6	139	(73/504.04).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:23
S7	470	(73/504.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:23
S8	348	(361/280).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/07 15:26
S9	9	S1 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:28
S10	8	S2 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:34
S11	2	S3 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:33
S12	2	S4 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:32
S13	0	S5 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:27
S14	3	S6 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:32

S15	10	S7 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:31
S16	3	S8 and (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:30
S17	24	mov\$3 near3 compensat\$3 near3 electrode	US-PGPUB; USPAT	OR	ON	2005/04/07 15:36
S18	18	mov\$3 near3 compensat\$3 near3 electrode	EPO; JPO; DERWENT	OR	ON	2005/04/07 15:39
S19	29	(accelerat\$3 or accelerometer) same (Initial\$3 near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/07 15:43
S20	0	(accelerat\$3 or accelerometer) same ((equal\$4 or restor\$3 or rebalan\$3) near3 initial\$3 near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/07 15:42
S21	1	(accelerat\$3 or accelerometer) same ((equal\$4 or restor\$3 or rebalan\$3) near3 initial\$3 near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/07 15:42
S22	168	(accelerat\$3 or accelerometer) same (Initial\$3 near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/11 11:21
S23	268	(accelerat\$3 or accelerometer) same (equal\$5 near4 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/11 14:01
S24	46	S23 same electrode	US-PGPUB; USPAT	OR	ON	2005/04/11 11:24
S25	153	(73/514.38).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/11 12:38
S26	221	(accelerat\$3 or accelerometer) same ((beam or web) near3 spring)	US-PGPUB; USPAT	OR	ON	2005/04/11 12:49
S27	1	(accelerat\$3 or accelerometer) same (compar\$3 near3 initial near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/11 12:54
S28	0	(accelerat\$3 or accelerometer) same (compar\$3 near3 initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/11 12:55
S29	20	(accelerat\$3 or accelerometer) same (initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/11 13:59
S30	159	(73/1.38).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/11 13:06
S31	0	(accelerat\$3 or accelerometer) same (compensat\$3 near4 initial near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/11 13:40
S32	0	(accelerat\$3 or accelerometer) same (compensat\$3 near4 initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/11 13:41

S33	4	(accelerat\$3 or accelerometer) same (( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5) with initial near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/11 13:46
S34	0	(accelerat\$3 or accelerometer) same (( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5) with initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/11 13:43
S36	0	(accelerat\$3 or accelerometer) same ((mass or weight) near3 ( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5 or equilib\$4) with initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/11 13:49
S37	3	(accelerat\$3 or accelerometer) same ((mass or weight) near3 ( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5 or equilib\$4) with (initial near3 capacit\$4))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:50
S38	7	((mass or weight) near3 ( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5 or equilib\$4) with (initial near3 capacit\$4))	US-PGPUB; USPAT	OR	ON	2005/04/11 13:51
S39	0	((mass or weight) near3 ( restor\$3 or rebalanc\$4 or calibrat\$4 or equal\$5 or equilib\$4) with (initial near3 capacit\$4))	EPO; JPO; DERWENT	OR	ON	2005/04/11 13:51
S40	370	spring near3 (coupl\$3 or fix\$3 or attach\$3 or affix\$3) near3 (web or beam)	EPO; JPO; DERWENT	OR	ON	2005/04/11 14:01
S41	885	spring near3 (coupl\$3 or fix\$3 or attach\$3 or affix\$3) near3 (web or beam)	US-PGPUB; USPAT	OR	ON	2005/04/11 14:01
S42	7	S41 same (accelerat\$3 or accelerometer)	US-PGPUB; USPAT	OR	ON	2005/04/11 14:03
S43	5	S40 same (accelerat\$3 or accelerometer)	EPO; JPO; DERWENT	OR	ON	2005/04/11 14:01
S44	1352154	(mass or weight)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:22
S45	330	S44 same (mov\$3 near3 electrode)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:12
S46	93	S45 same ((stationary or fix\$3) near3 electrode)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:14
S47	0	S46 and (initial near3 capacit\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:15
S48	1683032	(mass or weight)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:14
S49	814	S48 same (mov\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:14

S50	127	S49 same ((stationary or fix\$3) near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:14
S51	3	S50 and ((initial or begin\$3 or start\$3) near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:10
S52	9	S50 and (equal\$7 near3 capacit\$4)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:20
S53	10396	float\$3 with (mass or weight or oscillat\$4 or vibrat\$4)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:25
S54	0	S53 and ((calibrat\$4 or restor\$3 or equal\$4 or equilibrium) near4 capacitance)	EPO; JPO; DERWENT	OR	ON	2005/04/15 07:25
S55	15887	float\$3 with (mass or weight or oscillat\$4 or vibrat\$4)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:41
S56	48	S55 and ((calibrat\$4 or restor\$3 or equal\$4 or equilibrium) near4 capacitance)	US-PGPUB; USPAT	OR	ON	2005/04/15 07:38
S57	0	S55 and (compensat\$3 with (initial near3 capacitance))	US-PGPUB; USPAT	OR	ON	2005/04/15 07:40
S58	0	(mov\$3 near3 electrode ) near3 (extend\$3 or project\$3 or protrud\$3) near3 (top or bottom or end) near3 (mass or weight or ((oscillat\$4 or vibrat\$4 or inertial) near3 (bod\$3 or element)))	EPO; JPO; DERWENT	OR	ON	2005/04/15 08:04
S59	0	(mov\$3 near3 electrode ) near3 (extend\$3 or project\$3 or protrud\$3) near3 (top or bottom or end) near3 (mass or weight or ((oscillat\$4 or vibrat\$4 or inertial) near3 (bod\$3 or element)))	US-PGPUB; USPAT	OR	ON	2005/04/15 08:04
S60	5679	(accelerat\$3 or accelerometer) same (control\$3 with (mass or weight or inertial))	US-PGPUB; USPAT	OR	ON	2005/04/15 08:15
S61	6	S60 same (mov\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:16
S62	2039	(accelerat\$3 or accelerometer) same (control\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:23
S63	38	S62 same (mov\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:20
S64	1055	(accelerat\$3 or accelerometer) same (control\$3 near3 electrode)	EPO; JPO; DERWENT	OR	ON	2005/04/15 08:19
S65	27	S64 same (mov\$3 near3 electrode)	EPO; JPO; DERWENT	OR	ON	2005/04/15 08:20
S66	2	(accelerat\$3 or accelerometer) same (compar\$5 near3 initial near3 capacit\$5)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:25

S67	1	(accelerat\$3 or accelerometer) and (compar\$5 near3 capacit\$5) near3 (mov\$4 or mobile or fix\$3 or stationary) near3 electrode	US-PGPUB; USPAT	OR	ON	2005/04/15 08:27
S68	1	(accelerat\$3 or accelerometer) and (compar\$5 near3 capacit\$5) near3 (mov\$4 or mobile or fix\$3 or stationary) near3 electrode	EPO; JPO; DERWENT	OR	ON	2005/04/15 08:28
S69	66	(accelerat\$3 or accelerometer) same (compensat\$3 near3 electrode)	US-PGPUB; USPAT	OR	ON	2005/04/15 08:29
S70	445	(73/514.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/15 10:53